**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Christophe Del Toso et al.

Filed

March 31, 2004

:

For

PROCESS FOR CONFIGURING AN XDSL MODEM AND XDSL

MODEM HAVING SUCH A PROCESS

Docket No.

: 852263.412

Date

: March 31, 2004

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

## Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449 (copies of the cited references are enclosed). As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

Dennis M. de Guzman Registration No. 41,702

Enclosures:

Form PTO-1449 Cited References (2)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

470130

FORM PTO-1449	)	U.S. DEPARTMENT OF COMMERCE			ATTY, DOCKET NO. APPLICATION NO.			ICATION NO.		
(REV.7-80) PATENT AND TRADEMARK OFFICE					852263.412					
			APPLICANTS  Chairteanha Dal Taga et al							
	INF	ORMATION DISCLOSURE (Use several sheets if nec	Christophe Del Toso et al.							
		(Ose several sheets if hee	FILING DATE GROUP ART UNIT							
	-		March 31, 2004							
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLA	SS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA				·					
						<del> </del>				
	AB					<u>                                     </u>				
	AC					ļ ·				
	AD				· · · · · · · · · · · · · · · · · · ·					
	AE									
	AF		·							
	AG		-						-	
	AH					-				
-		-	<u> </u>							
	AI			<u></u>						
	AJ									
			FORE	GN PATEN	T DOCUMENTS					
		DOCUMENT NUMBER	DATE		COUNTRY				TRANS YES	LATION NO
	AK	WO 99/50967	10/07/99	WIPO						
	AL									
	AM			,						
	AN		·							
	AO						-			
		OTHE	CR PRIOR A	RT (Including	Author Title Date Pertinent Po	iges Etc	)			
	OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)  Wiese R et al "Programmable Implementations of vDSL Transcoiver Systems" IEEE									
	AP	Wiese, B. et al., "Programmable Implementations of xDSL Transceiver Systems," <i>IEEE Communications Magazine 38</i> (5):114-118, May 2000.								
	40		10110 1110 6021	<i>ne</i> 30(3).11	1110, Way 2000.					
	AQ									
EXAMINE	AR				DATE CONCIDERED					
EXAMINER DATE CONSIDERED										
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include conv of this form with next communication to applicant(s)										
conformance and not considered. Include copy of this form with next communication to applicant(s).										